



(19)

(11) Publication number: **06165170 A**

Generated Document.

**PATENT ABSTRACTS OF JAPAN**(21) Application number: **04317258**(51) Intl. Cl.: **H04N 7/14** H04M 3/56 H04M 11/06 H04N 7/15(22) Application date: **26.11.92**

(30) Priority:

(43) Date of application publication: **10.06.94**

(84) Designated contracting states:

(71) Applicant: **CANON INC**(72) Inventor: **SAKAMOTO KAZUYA**

(74) Representative:

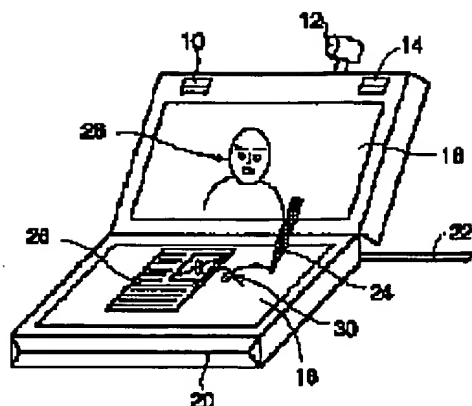
**(54) TRANSMISSION  
SYSTEM AND TERMINAL  
EQUIPMENT**

(57) Abstract:

**PURPOSE:** To effectively attain interactional discussion or explanation by both of write and sound information by additionally transmitting synchronous control information for synchronizing supplemental sound with write information on the receiving side and allowing both the reproduced information to synchronize with each other on the receiving side.

**CONSTITUTION:** A data original is set up on an image scanner 20 to read out an image at first. An image signal read out by the scanner 20 is compressed by highly efficient coding and the compressed information is stored in a still picture storing circuit 46. The compressed picture information is read out from the circuit 46, extended and displayed on a subdisplay 18 and the displayed picture is framed and transmitted to an opposite terminal. A linear picture, characters, etc., for supplementing the

transmitted data picture are transmitted to the opposite terminal as a dynamic picture. In receiving processing, the received data image frame is decomposed and the compressed image data are stored in the circuit 46. The compressed image data stored in the circuit 46 are extended and displayed on the subdisplay 18. Thus the dynamic picture for supplementing the data is received.



COPYRIGHT: (C)1994,JPO&Japio

